

Workshop to Advance the Science and Practice of Coral Restoration

Day 2 - Wednesday November 16th

Session Title		Talk Title	Speaker
8:30	Welcome		Tom Moore , Andrew Ross
8:45	Scaling up in-water nurseries	Tracking and management of a large nursery	Jessica Levy(Coral Restoration Foundation - Florida)
		New variations on commonly used nursery structures	Samuel Suleiman (Sociedad Ambiente Marino - Puerto Rico) Ken Nedimyer (Coral Restoration Foundation - Florida) Sean Griffin NOAA (Restoration Center - Puerto Rico)
		Prevention of storm damage and expereinces	Elizabeth Larson (Nova Southeastern University - Florida) Ken Nedimyer (Coral Restoration Foundation - Florida)
		Partnerships with resorts and dive operators	Rita Ines Sellares (Centro de Estudios Costero Marinos - DR)
		Managing a volunteer workforce	Samuel Suleiman (Sociedad Ambiente Marino - Puerto Rico) Ken Nedimyer (Coral Restoration Foundation - Florida)
		Managing a paid community workforce	Lisa Carne (Fragments of Hope - Belize)
		Reducing diver/coral interaction time	Ken Nedimyer (Coral Restoration Foundation - Florida)
10:15	Break		
10:30	Land-based nurseries	Trade-offs and BMPs in nursery design	Keri O'Neil (The Florida Aquarium)
		Land-based nurseries as tools for restoration	Scott Graves (The Florida Aquarium)
		Quarantine and health management	Cindy Lewis (Keys Marine Lab/Florida International Univ.)
		Micro-fragging and re-sheeting	Dave Vaughan (Mote Marine Laboratory)
11:15	Larval propagation	Settlement cues for acroporid larvae	Valerie Paul (Smithsonian Institution)
		Restoring with cryopreserved gametes	Mary Hagedorn (Smithsonian Institution)
		Sexual propagation of non-acroporids	Kristen Marhaver (CARMABI - Curaçao)
		Scaling-up and reducing the costs	Valerie Chamberland (SECORE - Curaçao)
		Large scale restoration using sexual recruits	Mark van Koningsveld (Van Oord)
12:15	Lunch		
1:15	Scaling-Up Outplanting ideas on current best approaches	Lisa Carne (Fragments of Hope - Belize)	
		Ken Nedimyer (Coral Restoration Foundation - Florida)	
		Hector Ruiz (HJR Reefscaping - Puerto Rico)	
		Pedro Rodreguez (Sea Ventures - Puerto Rico)	
		Austin Bowden-Kerby (Corals for Conservation - Fiji)	
		Phanor H Montoya Maya (Corales de Paz / Nature Seychelles - Colombia)	
		Peter Gayle (Discovery Bay Marine Lab - Jamaica)	
		Ken Nedimyer (Coral Restoration Foundation - Florida)	
	Scaling-Up Outplanting ideas to reduce interaction time and increase efficiency	Austin Bowden-Kerby (Corals for Conservation)	
		Michael Nemeth (NOAA Restoration Center - Puerto Rico)	
		Victor Manuel Galvan (Punta Cana - Dominican Republic)	
		Andrew Ross (Seascape Caribbean - Jamaica)	
		Tom Moore (NOAA Restoration Center - Florida)	
		Anastazia Banaszak (Unversidad Nacional Autonoma de Mexico)	
		Sean Griffin NOAA (Restoration Center - Puerto Rico)	
2:45	Break		
3:00	Breakout groups	Brainstorming sessions on what are the most promising ideas presented for each topic?	In-water nurseries Land-based nurseries Larval propagation
		What new ideas can we pursue? What research is necessary to effectively scale up?	Outplanting
4:15 - 5	Report out and wrap-up		